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3 pp.**

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Vol III, No 10**

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RUSSIAN, per. Khimiya i Tekhnologiya Topliva i Masel

Vo. 7, No. 12, 1962, pp 44-46

OSTRO/ No. 6915

R. FRAIMAN

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and J. H. ...
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The Villages of the Boleven Plateau, by
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ACSI J-5909

ID 2204019268

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Personnalité sur la Perception). [1963] [22p] 22refs
Order from SLA \$2.60 TT-64-10337

Trans. of Année Psychologique (France) 1949, v. 51,
p. 237-248.

DESCRIPTORS: *Perception, *Personality, *Attitudes,
Thresholds (Physiology), Behavior.

(Behavioral Sciences--Psychology, TT, v. 11, no. 9)

Office of Technical Services

A Method of Producing Ferromagnetic Thin
Films by Vacuum Deposition on Plane
Substrates by Z. Frait, J. Grolmus, et al.
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Frait, Z.
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DEMAGNETIZING FIELDS IN FERROMAGNETIC
RESONANCE. 17 Mar 59, 9p. 12 refs. LL-TF-13.
Order from OTS or SLA \$1.10 59-14902

I. Frait, Z.
II. LL-TF-13
III. Lincoln Lab., Mass. Inst.
of Tech., Lexington

Trans. of [Chekboalovatskii Fizicheski Zhurnal]
1958, v. 8, no. 1, p. 113-118.

DESCRIPTORS: Electromagnetic waves, Propagation,
*Ferrites, *Magnetic fields, *Resonance, Numerical
analysis.

222,343

7-19-62
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A method is proposed for the quantitative computation
of the influence of inhomogeneities of the demagnetiz-
ing fields on the shape of the resonance curves. An
approximate computation is made for a definite ex-
perimental apparatus. Examples are presented when
the inhomogeneity of the demagnetization has a signifi-
cant influence on resonance curves of ferromagnets.

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Reaction of Benzene With 1-Cyclohexylcyclohexanol,
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Thermal Behavior of Alkali Hexachlorotitanates (IV),
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 NSA TT-6-20014

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 Res Chem
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Chromatography of Organic Compounds, V. Determination of Phenylchlorosilanes by Means of Gas Chromatography, by J. Franc, M. Wurst.

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Franc, J.

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THE RELATION BETWEEN THE SIZE OF THE
DIPOLE MOMENT AND THE RELATIVE VOLUME
OF ELUTION OF PHENOL ISOMERS. [1961] 5p.
(2 tables, 7 figs; refs. omitted).

Order from SLA mi\$1.80, ph\$1.80

61-10428

Trans. of [Sbornik Chekhoslovatskykh Khimicheskikh
Rabot] 1960. v. 25 [no. 6] p. 1573-1579.

The empirical relationship, $\log q = C + k\mu$, is pre-
sented. Here q is the relative elution volume, C and
 k are constants (which are related to the temperature
and the type of stationary phase), and μ is the perma-
nent dipole moment, vectorially calculated from the
dipole moments of the groups. Consideration is given
to the significance of the constants C and k and to their
mutual dependency. (See also ATS-77L29G or
59-16521)

(Chemistry--Analytical, TT, v. 5, no. 12)

61-10428

1. Phenols--Isomerism
 2. Phenols--Dipole moments
 3. Chromatographic analysis
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- I. Franc, J.
 - II. Title: Relation...

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TRICARBOXYLIC ACIDS BY PAPER CHROMATOGRAPHY. [1968] [12p] (figs omitted) refs
Order from SLA \$1.60 TT-64-14362

Trans. of Chem[ické] Listy (Czechoslovakia) 1958,
v. 52, p. 1108-1112. (Abstract available)

DESCRIPTORS: *Benzene, Carboxylic acids, Nitrates,
Separation, *Chromatographic analysis, *Molecular
isomerism.

The study is concerned with an attempt to utilize the
relation between the dipole moment and chromatographic
behavior in order to select a suitable method for the
separation of o-, m-, and p-toluic acid, and hemimel-
litic, trimellitic and trimesinic acids. The acids were
(Chemistry--Analytical, TT, v. 11, no. 11) (over)

TT-64-14362

1. Title: Hemimellitic acid
 2. Title: Toluic acids
 3. Title: Trimellitic acid
 4. Title: Trimesitinic acid
- I. Franc, J.
II. Title: Separation ...

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SLA 27 57-1723

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Sci. - Biol. & Med
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On the Causes of Blindness in Children,
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pp 37-41,
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The Occurrence of Hereditary Juvenile Macula
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Ataxia (With Casuistic Contributions of Retinitis
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10 pp.

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NIH 3-28-60

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Electromagnetic Billiards, by
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Effect of Ultra-sounds on the Reparative Process
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Stability of Fibers Obtained from Crystallizable
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omitted) 10 refs.
Order from SLA \$1.10 63-14032

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DESCRIPTORS: *Chemical industry, *Brazil, *Alkali
metals, Chemical engineering, Alkali metal com-
pounds, Sodium compounds, Hydroxides, Industries.

(Engineering--Chemical, TT, v. 10, no. 4)

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Research on the Understanding of Phosphate
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ITALIAN, FOR, ~~European Review~~, Vol 5, 1960, No 3,
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CIA TT-6-10583

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Sci - Nat
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Investigation of the Mechanism of Electrolytic
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Peroxides of Uranium, by A. I. Brodskiy, E. P. Pruchin
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Studies in the Field of Quinones. XXXI. The
Synthesis of Tetrahydro-1,4-endomethylene-
anthraquinone, by A. N. Grinev, N. K. Venev-
tseva, V. I. Franchuk, 4 pp.

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Investigations on the Distribution of Chlorpromazine
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Fluids, by G. Franchi, A. Gianni, 7 pp.

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R-561

Un modello matematico del comportamento dell'automobile
su strada in condizioni di aderenza limite,
by Giovanni Francia

ITALIAN, pp 117-134

*JPRS For USAOAD

May 61

Franchillon, J., Chambon, P., and Ruiton, P.
**ANTIBIOTICS AND SURGERY OF THE COLON:
IMPORTANCE OF "NON-SYSTEMIC" ANTIBIOTICS**
(Antibiotiques et Chirurgie du Colon: Intérêt des
Antibiotiques "Non Systémiques". [1963] 10p. 32 refs.
Order from SLA \$1.10 63-18023

Trans. of [la] Presse Médicale (France) 1962, v. 70,
p. 765-766.

DESCRIPTORS: *Antibiotics, *Surgery, *Intestines,
*Neomycins, Absorption (Physiology), Drugs.

With the appearance of antibiotics, the difficult prob-
lem of preoperative sterilization of the intestine in
surgery of the colon appears to have been solved.
Bitter disappointments followed this enthusiasm. How-
ever, later in connection with the constantly broadened
scope of antibiotic therapy it is possible to resort success-
(Biological Sciences--Pharmacology, TT, v. 10, no. 8)

63-18023

- I. Franchillon, J.
- II. Chambon, P.
- III. Ruiton, P.
- IV. Title: Importance ...

AC47716

Office of Technical Services

Acute Col Pulmonale With Progressive Form, by
J. Francillon, et al, 17 pp.

FRENCH, per, Embolectomy Cure Lyon Chir, Vol LI(3),
1956, pp 304-314.

Navy Tr 3022/NMS 638

Sci - Med

Feb 62

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Franciscol, J.
THE PREPARATION OF FORMALDEHYDE FROM
METHYL ALCOHOL. 1943, 10p. 3 refs.
Order from SIA \$1.10 62-10360

Trans. of Rev[ue] Gén[érale] des [iè]res] Plasti-
ques (France) 1939, v. 15, p. 302-306.

DESCRIPTORS: Preparation, *Formaldehyde,
*Methanols.

(Unannounced)

62-10360

I. Franciscol, J.

217165

Office of Technical Services

Deployment of Artillery in the Assen
Circumstances of Water Obstacles, by Fran-
cisek Wladyslaw, 8 pp.

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No 10, Oct 1954, Warsaw, pp 111-118

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(Twins), by A. Franck. *Op.*
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Vol. 37, 1957, pp 463-469.
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Solubility of Solids in Compressed Gases,
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GERMAN, per, Zeit Phys Chem, Vol 6, 1956,
pp 345-355.
NLL Ref: 9022.09 (4902)

Sci-Phys
June 69

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The National Florida. II. The Association
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Squibb, H. S. Frank, 14 pp.
Miami, Fla., published by H. S. Frank
1967, Vol. 1, No. 1, pp. 95-100.
H. S. Frank

H. S. Frank

116, 114

Del
Aug 67

On the Stability Against Oxidation of Road-Tar,
by H. G. Franck.

GERMAN, par, Bitumen, Teere, Asphalt, Pech u
Verwandte Stoffe, Vol V, 1954, pp 129-131.

d

YKSDO:41669

Sci

Aug 59

93,700

Franck, H. H.

THE POLYMORPHISM OF ALKALINE EARTH
CARBIDES. [1962] [9]p.

Order from SLA \$1.10

62-20181

Trans. of mono. Congr[es de] Chim[ie] In[dustrielle]
(no. 17) Paris, 1937. Compt[es] Rend[us] p. 1160-1165

DESCRIPTORS: *Carbides, *Calcium compounds,
*Cyanamides. Industrial production.

The transformation of calcium carbide into calcium
cyanamide is subjected to rather marked variations.
X-ray studies of carbides of various origins has re-
vealed the existence of many phases; the conditions of
origin and of transformation have been examined,
particularly by the addition of adding various substances
(calcium cyanamide among others) thereto while hot. A
theoretical interpretation of the observations is given.

(Author)
(Engineering--Chemical, TT, v. 9, no. 9)

62-20181

I. Franck, H. H.

Office of Technical Services

NCH-201 891

Field 7E, 20H, 20F

Franck, J.

SOME CONCLUSIONS THAT MAY BE DRAWN FROM KLEIN AND ROSSELAND'S THEORY ON FLUORESCENCE, PHOTO-CHEMICAL PROCESSES AND THE ELECTRON EMISSION OF INCANDESCENT BODIES (Einige aus der Theorie von Klein und Rosseland zu Ziehende Folgerungen Ueber Fluoreszenz, Photochemische Prozesse und die Elektronenemission Gluehender Koerper). Tr. by D. A. Sinclair. 1965, 8p. NRC-TT-1186; NRC-C-5449. Order from NRC: \$0.50; as C-5449

Trans. of Zeitschrift fuer Physik (West Germany) v9 p259-66 1922.

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Council of Canada,
Ottawa (Ontario)

On the Absorption Spectra of Negative Halogen
Ions in Solution, by J. Franck, G. Scheibe, 9 pp.
GERMAN, see, Z Phy Chem (Leipzig), Vol 139, 1928.
pp 22-31.
AEC/CHNL-Tr-1896-70

J. Franck

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1896-70

Corrosion and Passivity, by H. P. Franke;
 IC 28.
 GEMMEL, PER, Resiststoffe und Korrosion. 67 IX.
 No 879, 1956, pp 504-513 6215991
 NSTL Tr 1289

248.803

54 - Engr
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APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000301900005-0



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GERMAN, PER, Wanderversammlung Deutscher Entomologen, Bericht, 8th, Munich, 1957,

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Disadvantages of the Rapid Weighing Method
for Measuring Transpiration, by C. Franco, E.
Magalhães.

FRANCO, per, Phyton, Vol 20, No 2, 1963, pp 87-95
CSIRO/No 6937

C FRANCO

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Aureomycin on the Digestibility of Nutrients of Swine,
by G. Charlet-Lory, A. C. Francois, 11 pp.

FRENCH, monograph,

HLA 5 -20884

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Sci - Medicine
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Vol III, No 5

English Title Unknown, by M. Francois.
FRENCH, rpt, Solid State Physics in Electronics
& Telecommunications Conf, Brussels, June 2-7,
Vol 1, Pt 1, 1958, pp 171-180.
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M. FRANCOIS

Sci/Phys
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Practical Packs for Edible Fatty Materials, by
R. Timmons, B. Solomon.

Reprinted from: Revue Française des Corps Gras.
Vol. XX, No. 1, 1962, pp 23-29.

GB/163

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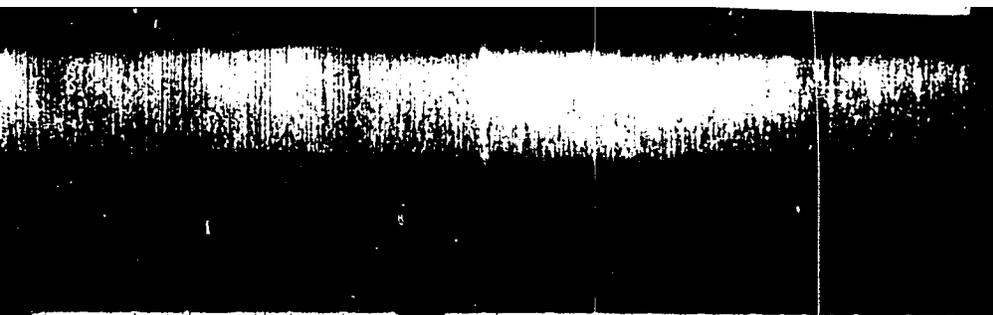
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